



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Aoki

Serial No. : 10/620,683

Filed: 7/15/2003

Title: Instant Messaging and Enhanced Scheduling

Docket No.: AOL0080

Art Unit: 2142

Examiner: Unassigned

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INFORMATION DISCLOSURE STATEMENT

Technology Center 2100

December 19, 2003

Commissioner for Patents  
Mail Stop IDS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted:

- (X) under 37 CFR 1.97(b), or  
(within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ( ) under 37 CFR 1.97(c) together with either a:
  - ( ) Certification under 37 CFR 1.97(e), or
  - ( ) a \$220.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ( ) under 37 CFR 1.97(d) together with a:
  - ( ) Certification under 37 CFR 1.97(e), and
  - ( ) a \$220.00 fee under 37 CFR 1.17(d)(2)(ii), and

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( ) a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1)

(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

(X) The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 07-1445 (Order No. AOL0080). A copy of this sheet is enclosed for accounting purposes.

(X) Applicant(s) submit herewith Form PTO 1449 -- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.25.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 156(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.


It is requested that the information disclosed herein be made of record in this application.

Respectfully Submitted,



Julia Thomas  
Reg. No. 52,283

Customer No. 22862

<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>	Atty. Docket No.: AOL0080	Serial No.: 10/620,683
	Applicant: AOKI	Examiner: Unassigned
	Filing Date: 7/15/2003	Group: 2142

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## U.S. Patent Documents

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Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	2002/0035605	3/21/02	McDowell et al	709	206	3/16/01
	B	6,301,609	10/9/01	Aravamudan et al	709	207	9/8/99
	C	6,430,602	8/6/02	Kay et al	709	206	8/22/00
	D	6,430,289	8/6/02	Liffick	379	900	4/13/99
	E	4,380,009	4/12/83	Long et al	340	825.55	2/29/80
	F	4,525,795	6/25/85	Rubin	364	715	7/16/82
	G	6,039,688	3/21/00	Douglas et al	600	300	10/31/97
	H	6,212,548	4/3/01	DeSimone et al	709	204	7/30/98
	I	6,248,946	6/19/01	Dwek	84	609	3/1/00
	J	6,260,148	7/10/01	Aggarwal et al	713	201	7/26/99
	K	6,292,800	9/18/01	Eldreth	707	10	1/29/99
	L	6,336,133	1/1/02	Morris et al	709	204	5/13/98
	M	6,338,044	1/8/02	Cook et al	705	14	3/17/99
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	O	6,356,838	3/12/02	Paul	701	209	7/25/00
	P	6,360,252	3/19/02	Rudy et al	709	206	8/31/00
	Q	6,373,817	4/16/02	Kung et al	370	217	12/30/99
	R	6,405,035	6/11/02	Singh	455	414	8/24/00
	S	6,421,354	7/16/02	Godlewski	370	466	8/18/99
	T	6,421,439	7/16/02	Liffick	379	211.02	3/24/99

## Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	U	01/43357	6/14/01	WO	H04L	12/00	X	
	V	124173	8/16/01	EP	G06F	1/00	X	
	W	143682	10/10/01	EP	H04L	29/06	X	
	X	176840	1/30/02	EP	H04Q	7/22	X	
	Y	207707	5/22/02	EP	H04Q	7/22	X	
	Z	218841	5/20/92	EP	G06F	9/46	X	
	aa	944004	9/22/99	EP	G06H	17/00	X	
	bb	983540	12/12/01	EP	G06F	1/00	X	
	cc	01/80538	10/25/01	WO	H04M	3/00	X	

## Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	dd	L. Rapaport; <u>Instant Messaging for Corporate Collaboration</u> ; Transform Magazine; Nov. 2001

	ee	J. Hollan; S. Stornetta; <u>Asynchronous Negotiated Access</u> ; People and Computers XIV; 2000
	ff	Bonnie A. Nardi; Steve Whittaker; Erin Bradner <u>Interaction and Outeraction</u> ; <u>Instant Messaging in Action</u>
	gg	<u>Windows NetMeeting</u> ; Features; June 07, 1999; <a href="http://www.microsoft.com/windows/NetMeeting/Features/default.ASP">http://www.microsoft.com/windows/NetMeeting/Features/default.ASP</a> ;
	hh	A.E. Milewski, T.M. Smith; <u>Providiing presence cues to telephone users</u> ; CSCW 2000, ACM Conference; Philadelphia, PA; 2-6 Dec. 2000
	ii	Y. Kohda, H. Sugano, S. Okuyama; <u>IMPP: a new instant messaging standard and its impact on Internet business</u> ; Fujitsu Scientific and Technical Journal; vol. 36, no.2 p.147-53; Japan 2000

Examiner: Initial citation considered. Draw line through citation if not in conformance and/or considered.  
Include copy of this form with next communication to applicant.

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